

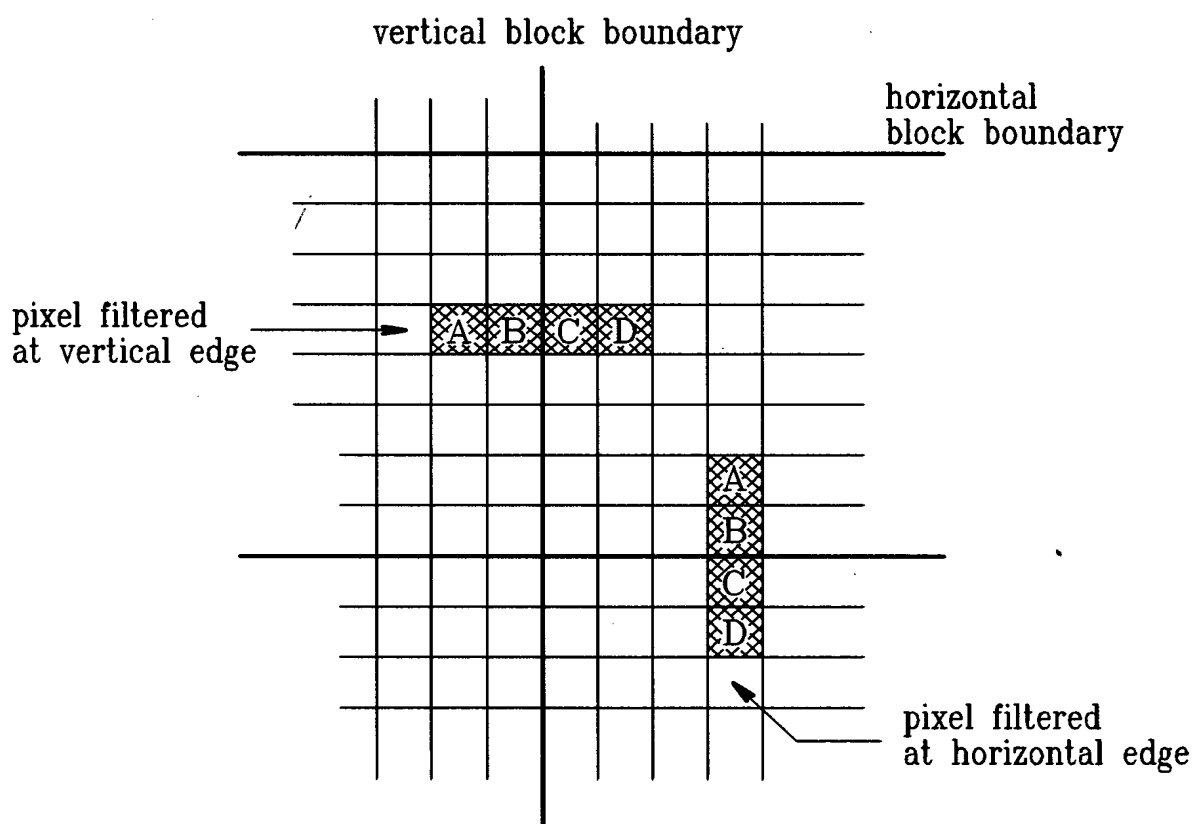
[illegible]

FIG.2

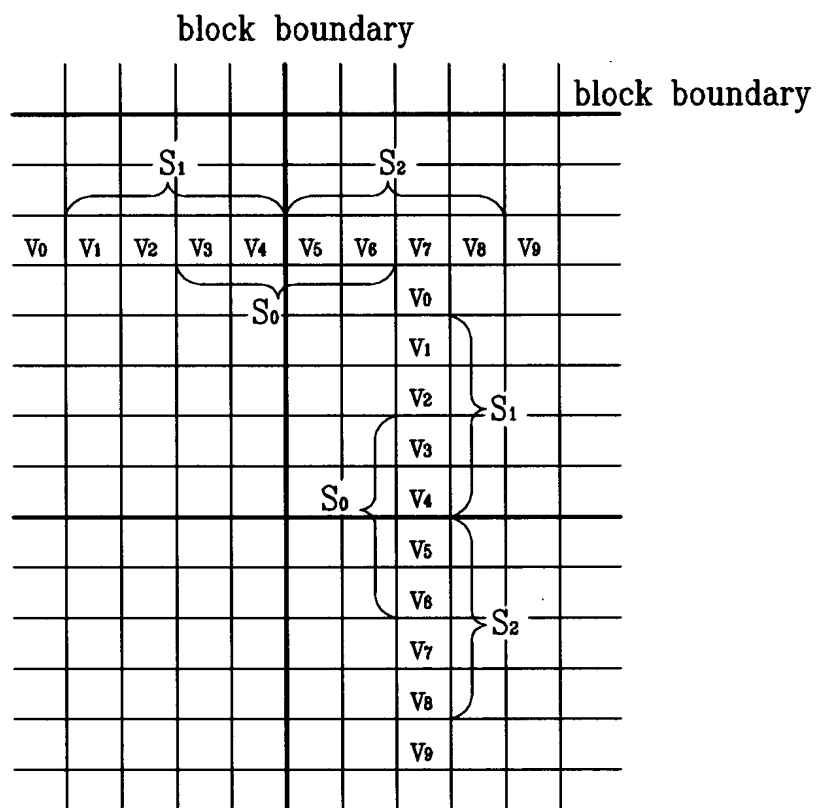


FIG.3

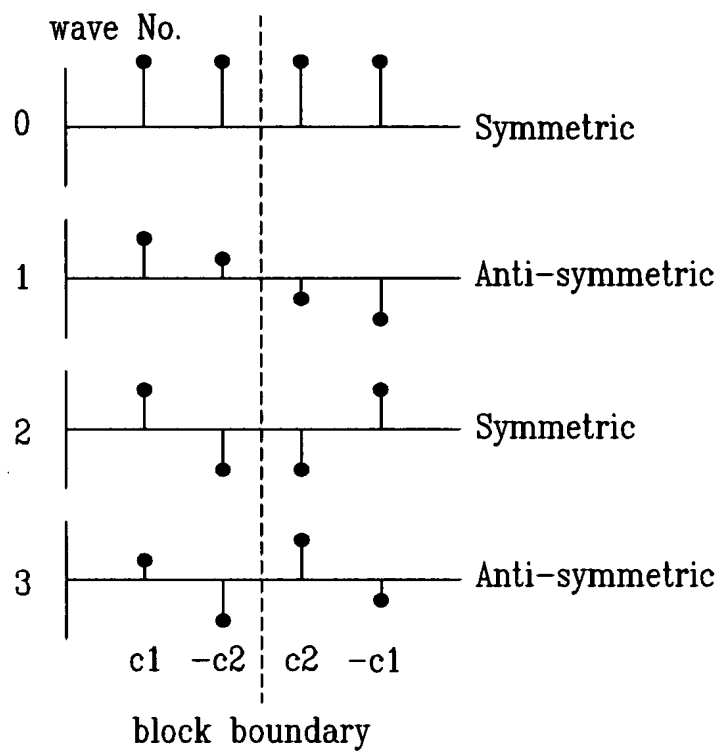
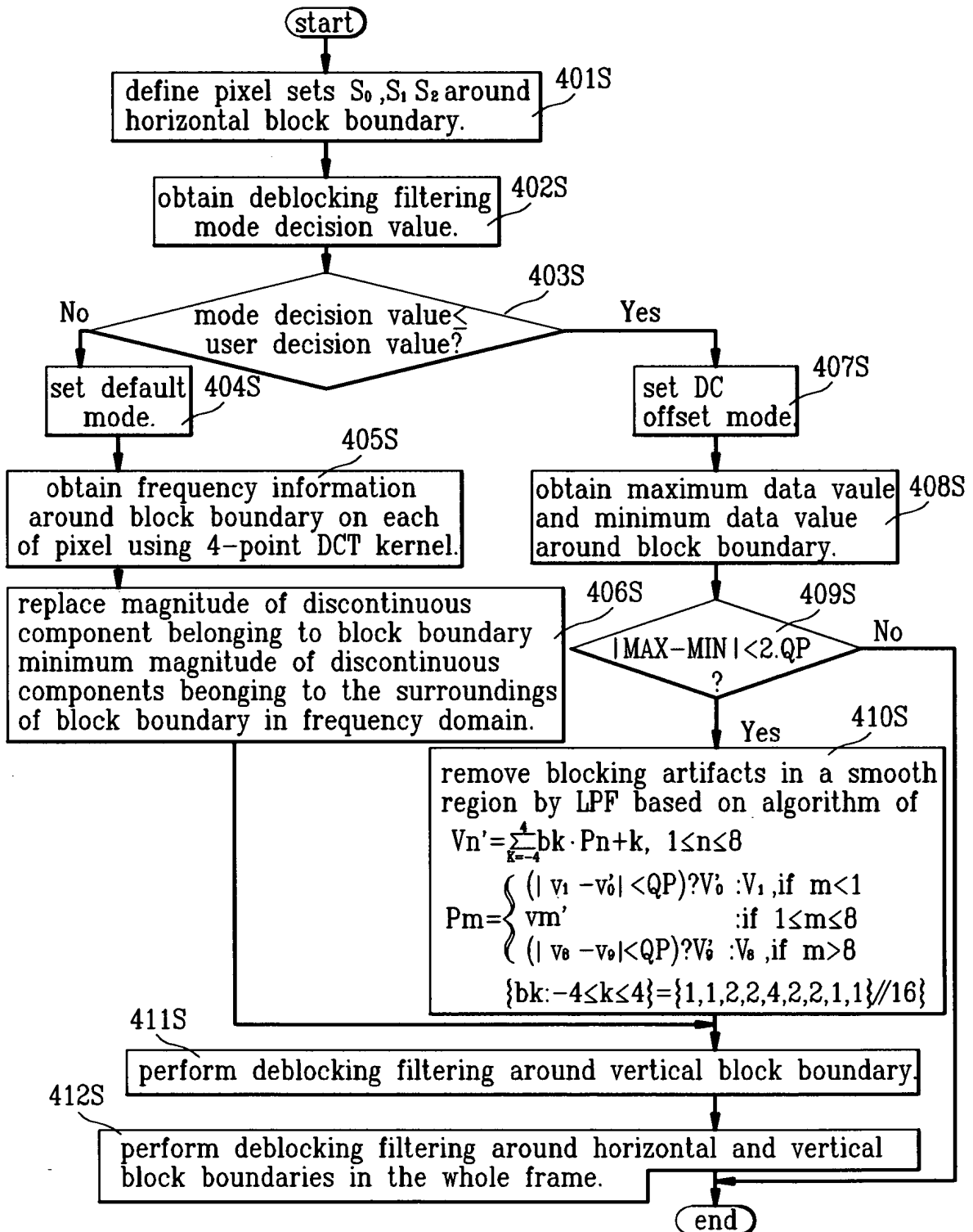


FIG.4



post filter simulation results

FIG.5

PSNR_Y											
condition	sequence	QP	bits	VM	Telenor	PSL	NS	SEC	SEC	LCS	LCS+SEC
				Only	Deblocking	Deblocking	Deblocking	Deblocking	Deblocking	Deblocking	Deblocking
10Kps	Hall monitor	17	96563	30.04	30.22	30.14	30.10	30.30	30.20	30.37	30.43
QCIF	Container ship	17	93556	29.21	29.29	29.05	29.24	29.38	29.34	29.43	29.50
	Mother & daughter	15	95579	32.32	32.43	32.35	32.30	32.31	32.44	32.49	32.48
24Kbps	Hall monitor	9	236220	33.82	34.03	33.85	33.90	34.09	34.00	34.20	34.24
QCIF	Container ship	10	217480	32.36	32.44	32.08	32.36	32.50	32.49	32.54	32.61
10Hz	Mother & daughter	8	231791	35.20	35.31	35.19	35.07	35.23	35.25	35.36	35.31
48Kbps	Foreman	13	478108	30.91	30.97	30.89	30.87	30.95	31.00	31.06	31.07
	Coast guard	14	446028	29.01	28.99	28.54	28.97	28.98	28.92	29.09	28.93
QCIF	Mother & daughter	7	484656	34.30	34.45	34.28	34.11	34.34	34.36	34.48	34.48
10Hz	News	18	472973	31.20	31.32	31.19	31.21	31.33	31.31	31.40	31.40
48Kbps	Container ship	10	468027	36.06	36.22	36.07	35.93	36.08	36.13	36.18	36.08
	Hall monitor	12	458086	33.59	33.81	33.82	33.64	33.89	33.74	34.02	34.02
7.5Hz	News	11	1139868	34.00	34.13	34.06	33.97	34.17	34.13	34.26	34.29
112Kbps	Foreman	30	1184538	28.25	28.33	28.09	28.24	28.23	28.32	28.35	28.37
	Coast guard	29	1172406	26.36	26.35	25.95	26.34	26.31	26.28	26.42	26.28
15Hz	Stefan	13	9796735	29.00	29.02	28.31	28.97	29.05	29.05	29.12	29.13
1Mbps	Mobile & Calendar	14	10259224	26.25	26.21	25.61	25.68	26.30	26.30	26.29	26.33